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Date: 10/29/03

By: Karin F. Massie

Karin F. Massie

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

REQUEST FOR FILING APPLICATION

Under Rule 53(a), (b) & (f)

(No Filing Fee or Oath/Declaration)

(Do NOT use for Provisional or PCT Applications)

Use for Design or Utility Applications

PATENT
APPLICATION

RULE 53(f) NO DECLARATION

Atty. Dkt.

029996-0306374

C-M

Client Ref

Mail Stop Patent Application
Commissioner for Patents
PO Box 1450
Alexandria, VA 22313-1450

Date: October 29, 2003

Sir:

1. This is a Request for filing a new Patent Application (☐ Design ☒ Utility) entitled:

2. (Complete) Title:

CANCER TREATMENT BY METABOLIC MODULATIONS

without a filing fee or Oath/Declaration but for which is enclosed the following:

3. ☒ Abstract 1 page(s).

4. 95 Pages of Specification (only spec. and claims);

5. ☐ Specification in non-English language

6. 126 Numbered claim(s); and

7. ☒ Drawings: 4 sheet(s) ☐ 1 set informal;8. ☒ formal of size: ☐ A4 ☐ 11"9. DOMESTIC/INTERNATIONAL priority is claimed under 35 USC 119(e)/120/365(c) based on the following provisional, nonprovisional and/or PCT international application(s):

| Application No. | Filing Date | Application No. | Filing Date |
|-----------------|------------------|-----------------|-------------|
| (1) 60/422,365 | October 29, 2002 | (2) | |
| (3) | | (4) | |

10. FOREIGN priority is claimed under 35 USC 119(a)-(d)/365(b) based on filing in

| Application No. | Filing Date | Application No. | Filing Date |
|-----------------|-------------|-----------------|-------------|
| (1) | | (2) | |

11. (No.) Certified copy (copies): ☐ attached; ☐ previously filed (date) filed on12. ☐ This is a reissue of Patent No.13. ☒ See top first page re prior Provisional, National, International application(s) (X box only if info is there and do not complete corresponding item 14 or 15.)14. ☐ Amend the specification by inserting before the first line -- This is a ☐ Continuation-in-Part of:☐ Divisional ☐ Continuation ☐ Substitute Application (MPEP 201.09) of:14(a) ☐ National Appln. No. / filed14(b) ☐ International Appln. No. PCT/ filed

designated the U.S., and that International Application under PCT Article 21(2) in English.--

-- (C-M) which published ☐ was ☐ was not

15. ☐ Amend the specification by inserting before the first line: --This application claims the benefit of U.S. Provisional Application No. 60/ ___, filed ___.
16. Extension to date: ☐ concurrently filed ☐ not needed ☐ previously filed
17. ☒ Small Entity Status is claimed (pr-filing confirmation r quired)
- 17(a) ☐ Attached: (No.) Small Entity Statement(s). (Since 9/8/00 Small Entity Statement not essential to make claim)
- 17(b) ☐ See **NONPUBLICATION REQUEST** under Rule 213(a) attached (PAT-258)
18. ☐ Prior application is assigned to
by Assignment recorded _____ Reel _____ Frame _____
19. ☒ Attached: Specification cover sheet; and return postcard.
20. This application is made by the following named inventor(s) (Double check instructions for accuracy.):
(Listing of inventor(s) not a requirement, but list if known)

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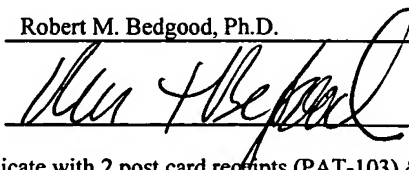
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NOTE: File in duplicate with 2 post card receipts (PAT-103) & attachments